

**Notice of Allowability**

Application No.

09/479,564

Examiner

Eugene Yun

Applicant(s)

MIYATA, AKIKO

Art Unit

2682

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment filed 7/14/2004.
2. ☒ The allowed claim(s) is/are 1-33.
3. ☒ The drawings filed on 07 January 2000 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All b) ☐ Some\* c) ☐ None of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |   |  |
|---|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892)  | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)            |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                | 6. <input type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date _____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),<br>Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment                    |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material          | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance   |
|   | 9. <input type="checkbox"/> Other _____.   |

## **DETAILED ACTION**

### ***Continued Examination Under 37 CFR 1.114***

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 9/14/2004 has been entered.

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Please amend pg. 8, line 12 of the applicant's response filed 7/14/2004 to read:

"retrieving said destination data by selecting said [portion] desired area of said image".

## ***Allowable Subject Matter***

3. Claims 1-33 are allowed.

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Regarding Claim 1, Enmei, Yoshioka and Suzuki do not teach, alone nor in combination, area specification means for specifying a destination image area within an image displayed on a display;

input means for entering destination data corresponding to the destination image area said destination data chosen from the group consisting of telephone number, fax number, and email; in combination with

a searcher for retrieving destination data based on said associated data a portion of said image selected by said area specification means; and

contacting means for contacting the destination based on the destination data and the destination area.

Regarding Claim 9, Enmei, Yoshioka and Suzuki do not teach, alone nor in combination, the combination of limitations including:

selecting a portion of the image area within said displayed image;

entering destination data corresponding to said portion of the image data, said destination data chosen from the group consisting of telephone number, fax number, and email;

calculating coordinate data for said portion of the image area, associating said coordinate data with said portion of the image area, and storing the associated data in a database;

retrieving destination data by selecting said portion of the image area; and contacting said destination corresponding to the destination data.

Regarding Claim 15, Enmei, Yoshioka and Suzuki do not teach, alone nor in combination, the combination of limitations including:

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specifying a desired area within an image displayed corresponding to image data and, entering destination data corresponding to a desired image area said destination data chosen from the group consisting of telephone number, fax number, and email;

calculating coordinate data of said desired area, associating said coordinate data with said destination data, and storing associated data in a database;

specifying as a destination, the desired area in the image and calculating the coordinate of the desired area specified searching a database for the destination data based on the coordinate;

retrieving said destination data by selecting said desired area of said image; and

calling the destination based on the destination data.

Regarding Claim 21, Enmei, Yoshioka and Suzuki do not teach, alone nor in combination, the combination of limitations including:

an area specification unit configured to allow a user to specify a portion of the area within the image displayed on said display unit ;

an input unit for entering destination data, said destination data chosen from the group consisting of telephone number, fax number, and email;

a data registration unit configured to calculate coordinate data of the portion of the area specified by said area specification unit as a destination image area, associating the coordinate data with the destination data entered from said input unit, and to register the associated data in said database;

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an area selection unit to select a portion of the area within the displayed image;

a destination data search unit configured to calculate the coordinates of the portion of the area specified by said area selection unit as a destination and to search said database for the destination data based on the coordinates; and

a calling unit calling the destination based on the destination data obtained by said destination data search unit.

Regarding Claim 30, Enmei, Yoshioka and Suzuki do not teach, alone nor in combination, selecting a portion of said image;

entering destination data corresponding to said portion of said image, said destination data chosen from the group consisting of telephone number, fax number, and email;

storing said destination data corresponding to said portion of said image: in combination with:

retrieving said destination data by selecting said portion of said image; and

dialing a call utilizing said destination data.

Regarding Claim 32, Enmei, Yoshioka and Suzuki do not teach, alone nor in combination, an input device for entering destination data corresponding to a portion of an image, said destination data chosen from the group consisting of telephone number, fax number, and email;

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A register for calculating coordinate data for said portion of said image, associating said coordinate data with said destination data, and storing said associated data in said memory; in combination with:

a searcher for retrieving destination data based on coordinates of a portion of said image selected by said selector; and


a calling device for calling using the destination data retrieved by said searcher.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene Yun whose telephone number is (703) 305-2689. The examiner can normally be reached on 8:30am-5:30pm Alt. Fridays off.


If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on (703) 308-6739. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
Eugene Yun  
Examiner  
Art Unit 2682

EY

  
LEE NGUYEN  
PRIMARY EXAMINER